

Recombinant

DGRmAb®

## HIF-2-alpha (DGR11637) Rabbit mAb (PBS Only)

db15943-PBS

Package : 10µg 100µg

**Product Name** : HIF-2-alpha (DGR11637) Rabbit mAb (PBS Only)**Cat.No.:** db15943-PBS**Synonyms** : HLF; MOP2; ECTY4; HIF2A; PASD2; bHLHe73**Application** : WB, ICC/IF, IP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a transcription factor involved in the induction of genes regulated by oxygen, which is induced as oxygen levels fall. The encoded protein contains a basic-helix-loop-helix domain protein dimerization domain as well as a domain found in proteins in signal transduction pathways which respond to oxygen levels. Mutations in this gene are associated with erythrocytosis familial type 4. [provided by RefSeq, Nov 2009]

**Immunogen**

Recombinant protein of human HIF-2-alpha

**Gene ID**

2034

**Swiss Prot**

Q99814

**Synonyms**

HLF; MOP2; ECTY4; HIF2A; PASD2; bHLHe73

**Reactivity**

Human

**Application**

WB, ICC/IF, IP

**Calculated MW**

96 kDa

**Observed MW**

120 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR11637

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Concentration**

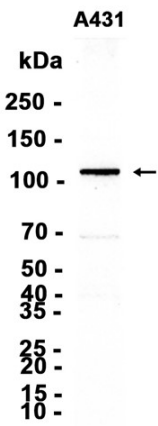
1 mg/mL

**Formulation**

PBS Only

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from A431 cells using [db15943](#) at 1:1000.